



CONSTRUCTION EQUIPMENT

BETON PROVINCIAL 382133 VOLVO L90F 69039 - REAR AXLE



Sample No: VCP381762
Oil Type: TDH FLUID SAE 75W80
Job No: 382133



SAMPLE INFORMATION

Sample Number	VCP381762	---	---	---
Sample Date	24 Oct 2023	---	---	---
Machine Hours	17925	---	---	---
Oil Hours	0	---	---	---
Oil Changed	Not Changed	---	---	---
Sample Status	NORMAL	---	---	---

STRONGCO EQUIPMENT INC (STE- FOY)

175, rue de Rotterdam
St-Augustin-de-Desmaures, QC
CA G3A 2K2
Contact: Marc Dube
mdube@strongco.com
T:
F: (418)870-1701



OIL CONDITION

Visc @ 40°C	cSt	█44.2	---	---	---
-------------	-----	-------	-----	-----	-----



CONTAMINATION

Silicon	ppm	█28	---	---	---
Sodium	ppm	█4	---	---	---
Potassium	ppm	█<1	---	---	---



WEAR METALS

Iron	ppm	█165	---	---	---
Copper	ppm	█9	---	---	---
Lead	ppm	█<1	---	---	---
Tin	ppm	█2	---	---	---
Aluminum	ppm	█6	---	---	---
Chromium	ppm	█2	---	---	---
Molybdenum	ppm	█1	---	---	---
Nickel	ppm	█<1	---	---	---
Titanium	ppm	0	---	---	---
Silver	ppm	<1	---	---	---
Manganese	ppm	█4	---	---	---
Vanadium	ppm	0	---	---	---



ADDITIVES

Calcium	ppm	█3661	---	---	---
Magnesium	ppm	█21	---	---	---
Zinc	ppm	█1398	---	---	---
Phosphorus	ppm	█1196	---	---	---
Barium	ppm	█<1	---	---	---
Boron	ppm	█35	---	---	---

Diagnosis

Échantillonner de nouveau l'équipement au prochain intervalle de vidange afin d'en surveiller la condition. Le fluide n'était pas spécifié, toutefois, une comparaison avec d'autres fluides indiqua que ce fluide est du (GENERIC) TDH FLUID SAE 75W80. Veuillez confirmer. Les taux d'usure de tous les composants sont normaux. Il n'y a aucun indice de contamination dans l'huile. L'état de l'huile est acceptable pour la durée de service.

Depot: VOLVO0228
Unique No: 5669527
Signed: Wes Davis
Report Date: 27 Oct 2023



CONSTRUCTION EQUIPMENT



VOLVO GRAPHS

